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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		39437
First Inventor		Raafat R. Mansor
Title	Modified Conductor Loaded Cavity Resonator With Improved Spurious Performance	
Express Mail Label No.		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fe Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large tabl or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification [Total Pages 12] (preferred arrangement set forth below) <ul style="list-style-type: none">- Descriptive title of the invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF)
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	b. Specification Sequence Listing on: <ul style="list-style-type: none">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); orii. <input type="checkbox"/> paper
5. Oath or Declaration [Total Pages 2] <ul style="list-style-type: none">a. <input checked="" type="checkbox"/> Newly executed (original or copy)b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)<ul style="list-style-type: none">i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	c. <input type="checkbox"/> Statements verifying identity of above copies
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	


ACCOMPANYING APPLICATION PARTS	
9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee)	<input checked="" type="checkbox"/> Power of Attorney
11. <input type="checkbox"/> English Translation Document (if applicable)	
12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
13. <input type="checkbox"/> Preliminary Amendment	
14. <input type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
17. <input type="checkbox"/> Other:	


18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS				
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		 (insert Customer Number or Bar Code Label here)		
Name 24629				
PATENT TRADEMARK OFFICE				
Address				
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Name (Print/Type)	Darrell W. Schnurr	Registration No. (Attorney/Agent)	28,569
Signature		Date	Dec. 7/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Daryl W. Schnurr
BARRISTER, SOLICITOR, NOTARY PUBLIC
PATENT & TRADE MARK AGENT

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December 7, 2001

VIA COURIER

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C.
20231

Dear Sirs:

Re: New Application by Raafat R. Mansour
Title - Modified Conductor Loaded Cavity Resonator
With Improved Spurious Performance
Provisional Patent App. # 60/254,109
Our File # 39437

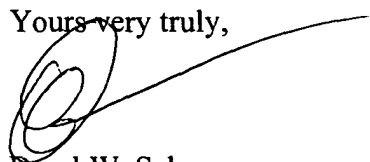
Provisional applications were filed for the above invention on December 11, 2000 as Application #60/254,109. We are therefore enclosing herewith the following documentation for process to complete said applications formally:

1. Utility Patent Application Transmittal;
2. Patent Application Fee Determination Record;
3. Declaration for Utility Patent Application;
4. Assignment of Application
4. Power of Attorney or Authorization of Agent executed by the assignee;
5. Specification including abstract and claims;
6. Nine (9) sheets of formal drawings on paper;
7. Our firm cheque in the amount of \$U.S. 1,206.00 representing your filing fee herein as follows:

(a)	Basic Fee	\$740.00
(b)	Independent Claims -total of 4	84.00
(c)	Claims - total of 39	342.00
(d)	Multiple Dependent Claims - Nil	Nil
(e)	Assignment Fee	<u>40.00</u>
		\$1,206.00

We look forward to receiving your official filing receipt for the above application in due course.

Yours very truly,

A handwritten signature in black ink, consisting of a large, stylized 'D' followed by a horizontal line extending to the right.

Daryl W. Schnurr
(Reg. No. 28,569)
/br
Enclosures

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